

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
Group Art Unit 1732

In re

Divisional Patent Application of

Vito R. Gervasi et al.

Application No.: Unknown

Confirmation No.: Unknown

Filed: August 5, 2003

Examiner: Leo B. Tentoni

"THREE DIMENSIONAL OBJECT AND  
METHOD OF MAKING THE SAME"

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**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 CFR §1.97(b)**

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Sir:

Applicants direct the Examiner's attention to the references which are listed on the attached Forms PTO/SB/08A and PTO/SB/08B. Applicants have not provided copies of the references herewith because, pursuant to 37 C.F.R. §1.98(d), Applicants submitted copies to the office or the Examiner cited the references in U.S. Patent Application No. 09/633,314, filed August 7, 2000, which is being relied upon for an earlier filing date under 35 U.S.C. §120.

No concession is made that these references are prior art, and Applicants expressly reserve the right to antedate the documents as may be appropriate. Applicants respectfully request citation of these references.

Respectfully submitted,

*Raye Lynn Daugherty*

Raye L. Daugherty  
Reg. No. 47,933

File No. 66182-9020-02  
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				Application Number	Unknown
				Filing Date	August 5, 2003
				First Name Inventor	Vito R. Gervasi
				Group Art Unit	1732
				Examiner Name	Leo B. Tentoni
Sheet	1	of	2	Attorney Docket Number	66182-9020-02

U.S. PATENT DOCUMENTS				
Examiner Initials		U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
		4,844,144	Murphy et al.	7/4/1989
		5,109,589	Cramer et al.	5/5/1992
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		6,193,923	Leyden et al.	2/27/2001

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FOREIGN PATENT DOCUMENTS							
Examiner Initials		Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract
		EP	0 484 183		5/6/1992		
		EP	0 590 597		4/6/1994		
		EP	0 649 691		4/26/1995		

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Examiner Initials		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc. ), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.
		VITO R. GERVASI, LISA M. MILKOWSKI, JAMES V. CANINO and REBECCA J. ZICK, MSOE TetraLattice, Applications and Simplified CAD Representations, Rapid Prototyping Center, Milwaukee School of Engineering, Milwaukee, Wisconsin.
		VITO R. GERVASI, DR. DANIEL A. BRANDT, STEVEN D. SHAFFER and KING LIM, Tetracast* SLA Build Style, The 7 <sup>th</sup> International Conference on Rapid Prototyping, 08-01-97.
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		DON KLOSTERMAN, RICHARD CHARTOFF, NORA OSBORNE, GEORGE GRAVES, ALLAN LIGHTMAN, GYOOWAN HAN, Laminated Object Manufacturing (LOM) of Advanced Ceramics and Composites, 08-01-97, pp. 43-50.
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		R. CHARAN, T. RENAULT, A.A. OGALE and A. BAGCHI, Automated Fiber Reinforced Composite Prototypes, The 4 <sup>th</sup> International Conference on Rapid Prototyping, 1993, pp. 91-97.

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Examiner Initials		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc. ), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.
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		<a href="http://www.webworqs.com/design/noimura/quick.html">http://www.webworqs.com/design/noimura/quick.html</a> (undated).
		<a href="http://www.protogenic.com/MetalParts.html">http://www.protogenic.com/MetalParts.html</a> (undated).
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		The Selective Laser Sintering Process Third-Generation Desk Top Manufacturing, DTM Corporation, Austin, TX (undated).
		SCOTT HILL, Selective Laser Sintering: Understanding and Applying the Technology, 10-23-90, Presented to: The First National Conference on Desktop Manufacturing, Cambridge, MA.
		Rapid Prototyping Systems, The Solider Solution for Prototyping and Manufacturing, 1-11-92, Cubital Ltd.

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		Preliminary Product Data, Cibatool SL, XB 5170, 3D Systems, Inc. (undated).
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		DR. PAUL JACOBS, Stereolithography 1993: Epoxy Resins, Improved Accuracy & Investment Casting, 3D Systems, Inc., Valencia, CA.
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